On the problem of removing the ...

S/081/63/000/004/023/051 B187/B208

a wall thickness \geq 5 mm can be cast from it if the total content of binder is 10 %. [Abstracter's note: Complete translation.]

Card 2/2

TAKHIROV, K.N.

Organization of control measures in eradicating the incidence of dermatomycosis in Tashkent Province. Med.zhur.Uzb. no.5: 56-61 My '58. (MIRA 13:6)

1. Iz Tashkentskogo oblastnogo kozhno-venerologicheskogo dispaneera (glavnyy vrach - K.N. Takhirov) i iz kafedry kozhnykh i venericheskikh bolezney (zav. - prof. A.A. Akovbyan) Tashkentskogo gosudarstvennogo meditsinskogo instituta. (TASHKENT PROVINCE--DERMATOMYCOSIS)

TAKHIROV, K.N.

Shortening of the periods of infirmary treatment of patients with dermatomycoses of the scalp by the modified procedure of the Tashkent Province Skin and Venereal Dispensary. Med.zhur.Uzb. no.11: 55-58 N '58. (MIRA 13:6)

1. Iz Tashkentskogo oblastnogo kozhno-venerologicheskogo dispansera (glavnyy vrach - K.N. Takhirov) i kafedry kozhnykh i venericheskikh bolezney (zav. - prof. A.A. Akovbyan) Tashkentskogo gosudarstvenno-go instituta.

(SCALP--DISEASES) (DERMATOMYCOSIS)

TAKHIROV, K. L., Cand Med Sci -- (diss) "Dermatonycomic in the Tashkent Oblast of the Uzbek SSR and the test of the organization of the campaign against it." Tashkent, 1960. 16 pp; (Ministry of Fublic Health Uzbek SSR, Tashkent State Medical Inst); 300 copies; price not given; (KL, 17-60, 173)

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001754720014-0"

Takhinov, K.N.

Epidemiological study of the foci of fungous diseases in the rural localities of Tashkent Province. Med. zhur. Uzb. no.6:63-66 Je 160. (M.A. 15:2)

1. Iz Tashkentskogo oblastnogo kozhno-venerologicheskogo dispansera (nauchnyy rukovoditel' raboty - prof. A.A.Akovbyan).

(TASHKENT PROVINCE_MEDICAL MICOLOGY)

TAKHIROV, K.N.

Organization of measures for eradication of favus in Tashkent Province. Vest.derm.i ven. 34 no.6:33-35 60. (MIRA 13:12)

1. Iz Tashkentskogo oblastnogo kezhno-venerologicheskogo dispansera (glavnyy vrach K.N. Takhirov) i iz kafedry kozhnykh bolezney (zav. - prof. A.A. Akovbyan) Tashkentskogo gosudarstvennogo meditsinskogo instituta.

(TASKHENT PROVINCE-FAVUS)

TAXHIROV, W. Doc Dand med Sci — (diss) "Contamination of air with chlorine and its hygienic significance." Mos, 1957. 11 pp 4 20 cm. (dinistry of Health USSR. Central inst for the Improvement of Physical Doctors), 200 copies (AL, 21-57, 107)

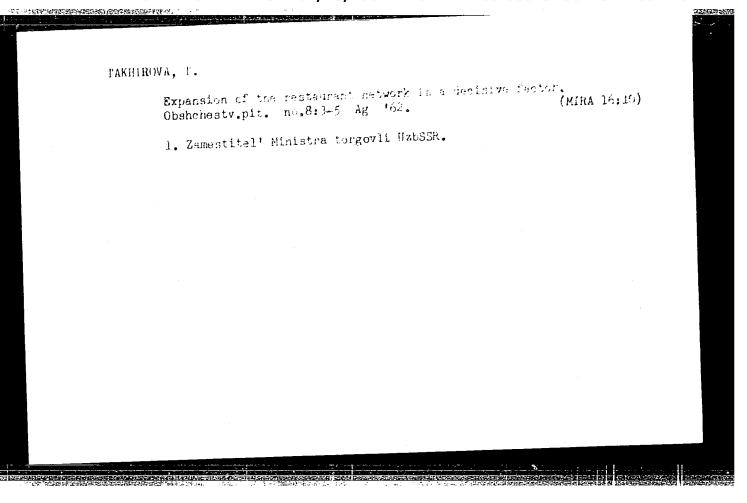
-120-

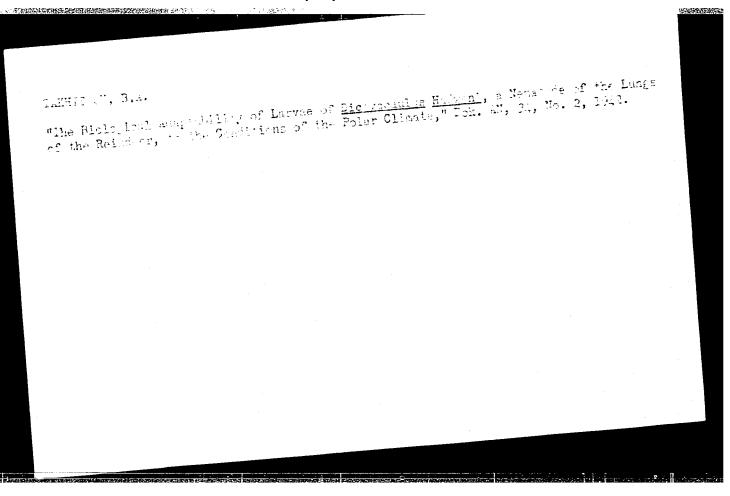
EXCERPTA MEDICA Sec.17 Vol.4/1 Public Health, etc. Jan58 TAKHIROV M.T 205. TAKHIROFF M. T. Maximum allowable concentration of chlorine in the atmosphere based on experimental data (Russian text) Gigiena 1957, 1 (13-18) Graphs 2 Tables 2 Analyses of air in the vicinity of a chemical plant and at a considerable distance in the residential areas have shown that the atmosphere of large cities contains free chlorine even at a distance from the sources of its discharge. The threshold for the sensation of smell of chlorine for the sensitive persons is 0.8 mg./cu.m. The threshold of reflex action of chlorine on sensation of light coincides with the threshold of sensation of smell. The threshold of reflex action of chlorine on the rhythm and amplitude of breathing and the optical chronaxy is 1.5 mg./cu.m. The maximum allowable concentration of chlorine at one time in the atmosphere (0.1 mg./cu.m.) is below the threshold of sensation of smell of chlorine and its reflex action through the receptors of the upper respiratory tract and therefore does not require any further diminution.

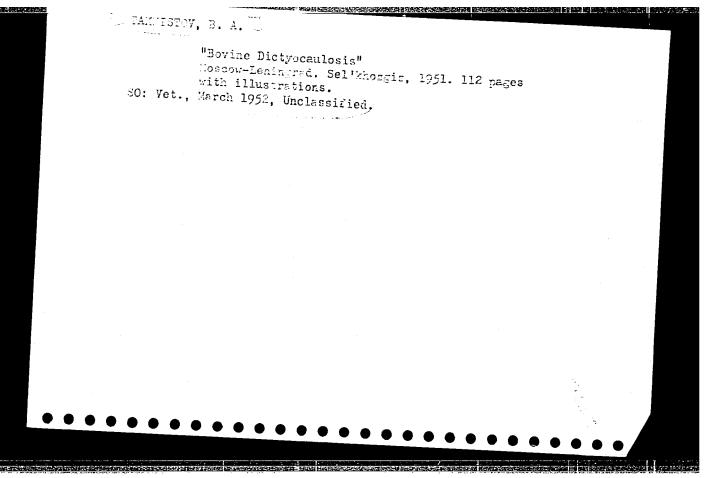
TAKHIROV, M.T., kand.med.nauk

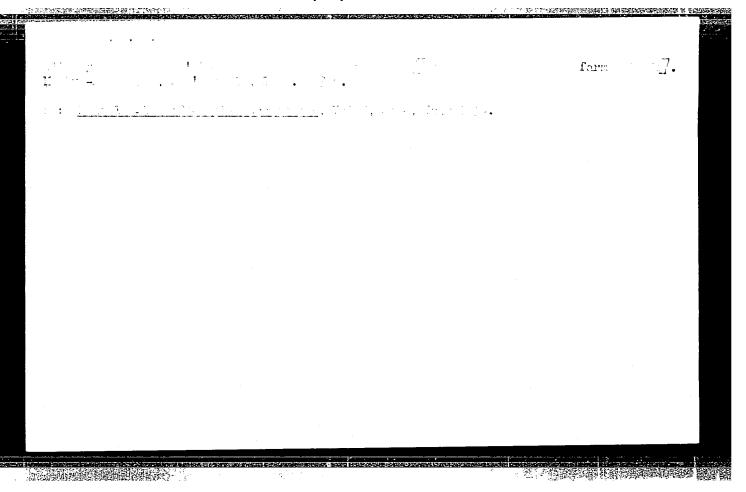
Materials for establishing the permissible limit of chlorine concentration in the air of populated areas. Fred. dop. kontsent. atmosf. no. 4:39-60 '60. (MIRA 13:10)

1. Iz kafedry kommunal'noy gigiyeny TSentral'nogo instituta
usovershenstvovaniya vrachey.
 (CHLORINE—PHYSIOLOGICAL EFFECT) (AIR—POLLUTION)









USSR/Diseases of Farm Amirals. Diseases Caused by Helminths.

R

Abs Jour: Ref Zhur-Biol., No 15, 1958, 69487.

Author : Takhistov, B.A.

: Leningrad Scientific Research Veterinary Institute. : On the Dehelminthization of Calves Affected With Inst Title

Dictyocaulosis by Means of Inhalation of Iodine

Vapors.

Orig Pub: Byul. nauchno-tekhn. inform. Leningr. n.-i. vet.

in-ta, 1957, vyp. 3, 22-25.

Abstract: In a preliminary trial of inhalation of iodine vapors

on one calf affected with dictyocaulosis, the author obtained a positive result. Up to the 8th day from the beginning of treatment, the number of larvae excreted with the feces increased, and

: 1/3 Card

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USSR/Diseases of Farm Animals. Diseases Caused by Helminths.

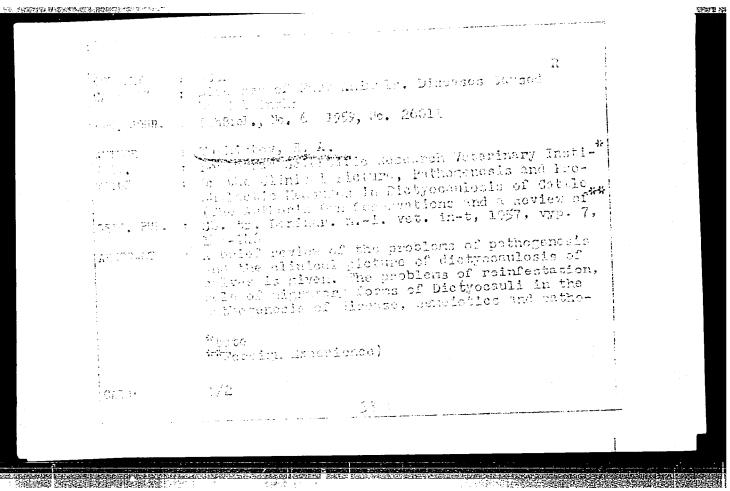
R

Abs Jour: Ref Zhur-Biol., No 15, 1958, 69487.

thereafter only a few larvae could be detected; on the 21st day after inhalation, a secondary short-lived increase of the number of larvae was observed and toward the 31st day of treatment the excretion of larvae stopped completely. The author applied thismethod of treatment to 5-6 months old calves, which were experimentally infected with dictyocaulosis. The inhalation was effected by means of the insufflation of iodine vapors obtained by the sublication of 0.05 g. of crystalline iodine in a heated porcelain crucible placed at the bottom of a glass vessel with a capacity of 0.5 liter and at an air temperature of 50°C. (the technique is described). The duration of the inhalation was 1½-3 min. A positive effect was observed after 3 min. of in-

card : 2/3

	R : Discrees of Para Animals. Diseases Caused of Melainth's : Mchaiol., No. 6 1959, No. 26013 : Caldistov, B. A. : Thaifighad Screentific Research Veterinary Insti- : On the Dehelminthization of Calves with Dictyo-
i Angron Ingo,	: Ministov, B. A. : Tanifichad Scientific Research Veterinary Insti-
e e e e e e e e e e e e e e e e e e e	: Taniharad Scientific Research Veterinary Insti-
	enulosis by Inhalation of Iodine Vapors
ORTH, EUR,	: 3b, tr. Leningr. ni. vet. in-t, 1957, vyp. 7
ALSO CONTRACTOR	The invalation method of dehelminthication of colves by iddine vapors (I) introduced into the lungs from a glass vessel in which a weighed lose of crystalline iddine was evaporated in a heated porcelain crucible was tested on animals apportmentally infected with dictyocaulosis. It
:	^A tute
CATOM	72



TAKHISTOV, V.P., inzh.; FEL'DMAN, L.Ye., inzh.

Universal jig for drilling holes in flange-type parts. Mashinostroenie no.4:30-31 Jl-Ag '63.

(MIRA 17:2)

TAKHISTOV, V.P., inzh.; FEL'DMAN, L.Ye., inzh.

Manipulator for cutting bottom flanges. Khim.mashinostr. no.l:
36 Ja-F '64.

(MIRA 17:4)

ACC NR: AP7005850

ions in the lattice. The experimentally observed laws governing the Zeeman splitting of the "tetragonal lines" are described. A theoretical analysis of these laws makes it possible to relate the indicated lines—to the magnetic-dipole transitions $(^1\Gamma_1 \rightarrow ^2\Gamma_5)$ in the C_{4V} field. A study of the concentration dependence of the line intensity leads to the hypothesis that the excess charges at centers of different symmetry can be compensated by the same lattice defect with two negative charges. Further study of the model wherein one defect "serves" two TR^{3+} ions calls for further experiments. Orig. art. has: 3 figures and 2 formulas. [WA-14] [02]

SUB CODE: 20/ SUBM DATE: 28May66/ ORIG REF: 004/ OTH REF: 001

Card 2/2

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001754720014-0"

TEMNIKOVA, T.I.; TAKHISTOV, V.V.

Exchange reactions of ketals of aromatic ketones. Zhur.VKHO 7 no.1:115-116 '62. (MIRA 15:3)

1. Leningradskiy gosudarstvennyy universitet. (Acetals) (Ketones)

TEMPLEOVA, T.I.; CAPELSTOV, V.T.

Seartions of montyl= -1.-stayl either with the motal decivatives
of acetoacetic ester. Thur. ob. Rhim. 35 to.1.1762 Ap. 16.5)

1. Leningradakiz gosudarstvennyy universitet.

TAKHMAN, I.G.

Virgin Territory should have outstanding communications. Vest. sviazi 21 no.6:16-17 Je 161. (MIRA 14:9)

l, Wachal'nik TSelinnogo krayevogo upravleniya svyazi. (Virgin Territory--Telecommunication)

TAKEMAN, 1.6.

Problems in the design and construction of automatic telephone exchanges. Vest. sviazi 25 no.815-6 Ag '65.

(MIRA 18:16)

1. Nachal'nik Sverdlovskogo stroitel'no-montazhnogo upravleniya
"Spyuztelefonstroy".

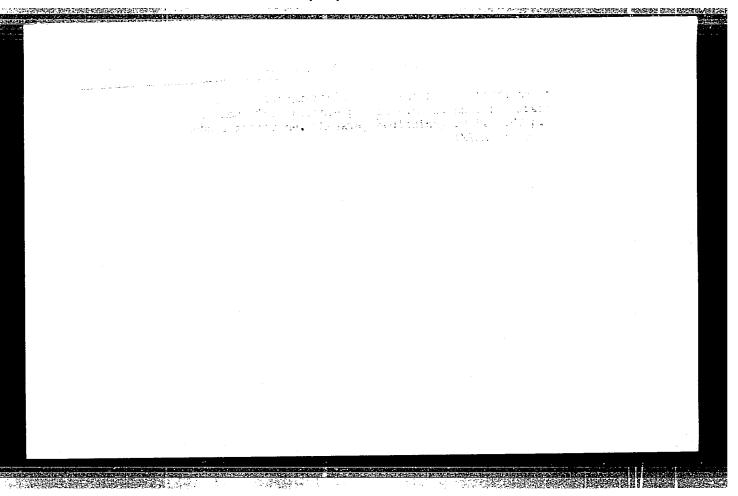
TAKHMAZOV, F.A.

Effect of medicinal forms and galenic pharmaceuticals prepared from the seeds and roots of common cabbage, cauliflower and Sisymbrium Loeselii on the cardiovascular system in an experiment. Azerb. med. zhur. 41 no.9:39-45 S '64. (MIRA 18:11)

TAKHMAZOV, G.Kh.

Effect of a complex organic and mineral trace element fertilizer on the yield of green tea leaves. Dokl. AN Azerb. SSR 20 no.5: 63-67 '64. (MIRA 17:3)

1. Institut pochvovedeniya i agrokhimii AN AzSSR. Predstavleno akademikom AN Azerbaydzhanskoy SSR D.M.Guseynovym.



TAKHOVKYKV, M.; PANYUKOV, D.

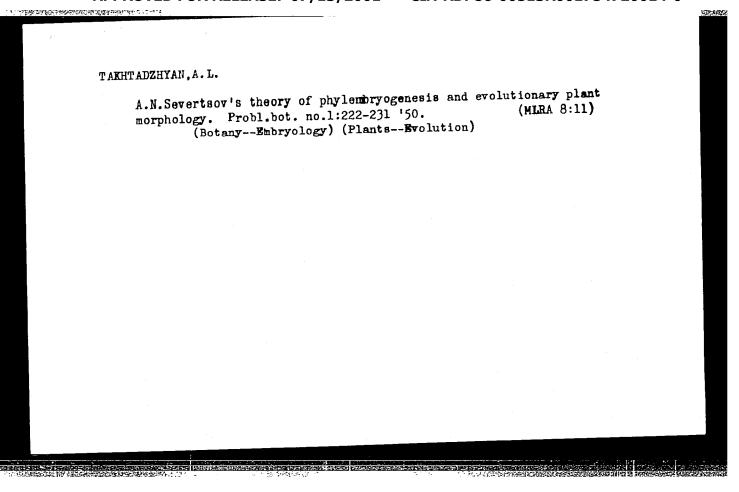
THE COLOR

Machine-tractor stations and the school; production practise on cattle breeding farms. Prof.-tekh. obr. 12 no.4:9-10 Ap '55. (MIRA 8:7)

- 1. Direktor uchilishcha mekhanizatsii sel'skogo khozyaystva No.7 (Moskovskaya oblast') (for Takhoveyev).
- 2. Starshiy mekhanik Ramenskoy mashinno-traktornoy stantsii (Moskovskaya oblast') (for Panyukov).

 (Technical education)

TAKHTAUZHTAN, J.L., Irabiclasta all'HOR Jone Prolong of the Cramisation of addisorded inches TITLE Ceketerge when a in organizate it is to be to a few in e confection in Mouk Sebu, Vol 27, Vr 7, 21 53-30 (Comm) PRETCHICH and the content and tasks of the spirit are the time to the dark time. 3 tion of the ways and rules of the result is of places. It is equilally in the fields of paleotlera and the prayer that reserved achievements were attained during room to the only in paleotter of the works lack the clan which distinguises to the same rooms in other fields. Too little attention is still process the problems of the systematics of extinct plants, a will be to their enatory, morphology and philogeny. In 1935 1.V. Paletin recedit in establishment of the systematics of extinct plants, a will be to their enatory, morphology and philogeny. In 1935 1.V. Paletin recedit in establishment of the system of the system of the system. lishing a division for paleobstany within its listingte of Science of the Academy of Science, which against a Inthe orthogolic time approach. to the botany of plants existing nowaday. Lee question which place paleobotany (and paleozoology) should only in the hystem of binlogical sciences is of greatest importance. In or the main errors and the source of the false and one-site conseption of the tacks of paleobotany consisted of the confusion of paleobotany with the paleobotanic method in stratigraphy. The automorphic deals with this problem and he is of the opinion that palescotar, and deployable are only distinguished by individual specific actions on the investi-Card 1/2



Parity Tables, a. b.			
The mor mological evolution of angiospermae pricody, 1948. 300 p. (51-364-06)		Moskva; Izd-vo Moskovskogo ob-va islytatelel	
2K495.A56T3		\mathbf{D}_{i}	

GROSSGEYM, Aleksandr Al'fonsovich [deceased]; TAKHTADZHYAN, A.L., red.; KOGAN, M.I., red.; GRECHANINOVA, A.A., tekhn.red.

[Plant resources of the Cancasus] Hastitel'nye bogatstva Kavkaza.
2-oe, posmertnoe izd. pod obshchei red. A.L.Takhtadzhiana. Moskva,
1zd. Mosk. ob-va ispytatelei prirody, 1952. 631 p. (Materialy k
poznaniiu fauny i flory SSSR, izdavaenye Moskovskim obshchestvom
poznaniiu fauny i flory SSSR, izdavaenye Moskovskim obshchestvom
ispytatelei prirody. Novaia seriia, otdel borenicheskii. no.7 (XV))

1. Chlen-korrespondent Akademii nauk Armyanskoy SSR (for Takhtadzhyan) (Caucasus-Botany, Sconomic)

- 1. TAKETADZHYAN, A. L.
- 2. USSR (600)
- 4. Botany Morphology
- 7. Telome theory and "new morphology"; on the problem of historical method in plant morphology. Bot. zhur. 37 no. 5, 1952

9. Monthly List of Russian Accessions, Library of Congress, January 1953, Unclassified.

TAKHTADZHYAN, A.L.; SEREBRYAKOV, I.G., redaktor; GUBER, A., tekhnicheskiy redaktor.

[Origin of the angiosperms] Proiskhozhdenie pokrytosemennykh rastenii.
Moskva, Gos. izd-vo "Sovetskaia nauka," 1954. 95 p. (MLRA 7:11)
(Angiosperms)

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TAKHTADZHYAN, A.L., redaktor; GZYRYAN, M.S., izdatel skiy redaktor; KAPLANYAN,

[Flora of Armenia] Flora Armenii. Brevan, Izd-vo Akad.nauk Armianskoi SSR. Vol. 1 [Lucopodiacea - Fumeriaceae] Lucopodiaceae - Fumariaceae. Pod. red. A.L. Takhtadzhiana. 1954. 289 p. (MLRA 10:5) (Armenia--Botany)

TATSENKO-EHMSLEVSKII, A.A., VIRHHUVA, V.Ie., dailian, N.S., HINKALEVA, V.Te., TATETALETAS, A.L., otvetstvennyy redaktor; SUVOROVA. L.D., tekhnicheskiy redaktor.

[Principles and methods of investigating the structure of wood]
Osnovy i metody anatomicheskogo issledovaniia drevesiny, Moskva, Osnovy i metody anatomicheskogo issledovaniia (MIRA 3:2)

(Wood)

(Wood)

USSR/General Biology - Evolution. / A.L.

B-7

Abs Jour : Ref Zhur - Biol., No 7, 1958, 2861-

Author

: Takhtadzhyan, A.L.

Inst

: Some Problems of the Theory of Species in Systematizing

Title

Contemporary and Fossil Plants.

Orig Pub

: Botan. 24., 1955, 40, No 6, 789-796

Abstract

: The unergence of a morphologo-geographic concept of spacies (S) was one of the most fruitful results of the triumph of the evolutionary idea in biology. However, with the development of plant geography, ecology, genetics and cytogenetics, the limitations of the old geographic method became evident and the concept of S underwent considerable changes. The accumulated data indicate an emergence in the process of evolution of several types of S manifested by different forms of intraspecies relationship between individuals. The clonal and polulational

card 1/3

2: -

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USSR/General Biology - Evolution.

B-7

Abs Jour : Ref Zhur - Biol., No 7, 1957, 28614

contemporary concept may exist only in populational S and be established only for presently existing S, which fills an important problem in plant classification. The concept of subspecies has almost no significance to paleobotany. For a correct delineation of feasil S it is necessary to account for the different tempo of evolution in various plant groups.

2.

card 3/3

TAKHTADZHYAN, A.L.; LEBEDEV, D.V., redaktor izdatel'stva; PEVZNER, P.S., tekhnicheskiy reduktor

nomina de la composition della composition della

[The higher plants] Vysshie rasteniia. Moskva, Izi-vo kkademii nauk SSSR. Vol.1.[From psilophytes to conifers] Ot psilofitovykh do khvoinykh. 1956. 488 p.

(Botany)

TAKHTADZHYAN, A.L. Fossil flora of the Agarak ore field in Megri District, Armenian S.S.R. Bot.zhur. 41 no.5:652-657 My '56.

1. Botanicheskiy institut im. V.L. Komarova Akademii nauk SSSR, Leningrad.

(Megri District--Paleobotany)

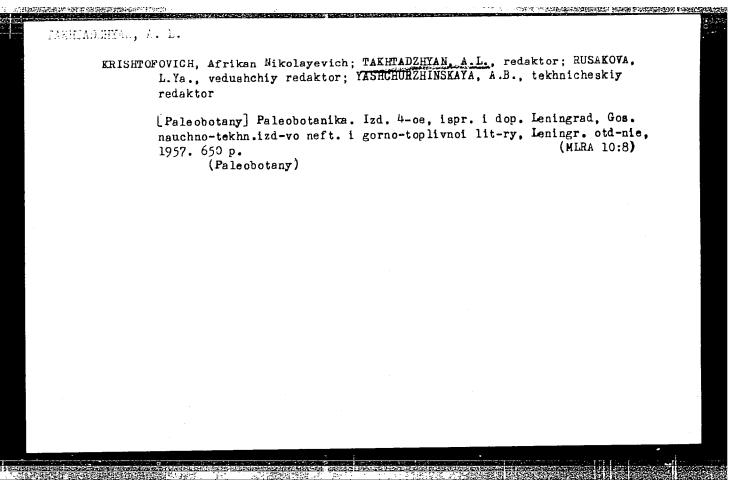
LAVRENKO, Ye.M.; TAKHTADZHAYAN, A.L.

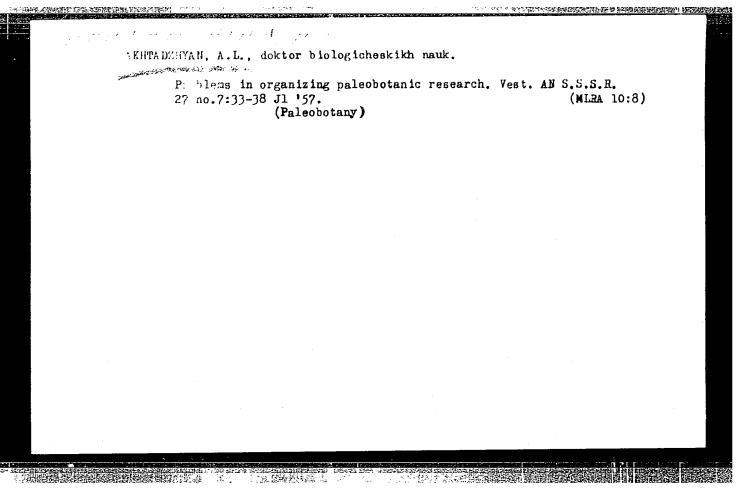
At the Twenty-ninth Congress of the Polish Botanical Society. Bot. zhur. 41 no.11:1722-1729 N *56. (MIRA 10:1)

1. Botanicheskiy institut imeni V.L. Komarova, Akademii nauk SSSR, Leningrad.

(Poland--Botanical research)

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001754720014-0"





TAKHTA DZHYAH, A.L.

Direct adaptation or natural selection? (on statistical laws in biology). Bot.zhur. 42 no.4:596-609 Ap '57. (MLRA 10:5)

1. Botanicheskiy institut im. V.L. Komurova Akademii nauk SSSR, Leningrud. (Evolution)

TAKHTADZHYAN, A.L.

Origin of the temperate flora of Burasia [with summary in English].
Bot.zhur. 42 no.11:1635-1653 N '57. (MIRA 10:10)

1.Botanicheskiy institut im. V.L. Komarova AN SSSR, Leningrad.

(Angiosperms) (Phylogeny (Botany))

TAKHTADZHYAN, A.L., otvetstvennyy red.; OVAKIMYAN, A.A., red. izd-va; KAPIANYAN, M.A., tekhn. red.

[Flora of Armenia] Flora Armenii. Pod redaktsiei A.L. Takhtadzhiana. Vol.3.[Platanaceae-Crassulaceae] Platanaceae-Crassulaceae. Frevan, Izd-vo Akad. nauk Armianskoi SSR. 1958. 385 p. (MIRA 11:10) (Armenia—Botany)

GABRITELYAN, A.A.: TAKHTADZHYAN, A.L.: SARKISYAN, O.A.

Age of the coal-shale series in the vicinity of the city of Dilizhan. Dokl.AN Arm.SSR 26 no.3:181-186 158. (MIRa 12:10)

1. Chlen-korrespondent AN Armyanskoy SSR (for Takhtadzhyan, Sarkisyan). 2. Yerevanskiy gosudarstvenmyy universitet.
(Abstev Valley-Geology, Stratigraphic)

TAKHTADZHYAN, A.L.

Systematics of Tertiary fan palms in the U.S.S.R. [with summary in English]. Bot.zhur. 43 no.12:1661-1674 D '58.

(MIRA 11:12)

1. Botanicheskiy institut imeni V.L.Komarova AN SSSR, Leningrad. (Palms, Fossil)

ciples of the cl	assification of	'Angiosperso.		
nor one may. As	otanical Congre ademy of Scienc	es U.S.S.R., Le	anada, 19-2, Aug. Hingrad.	1963+
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	e of Botany, na	e of Bottany, Address of Dolone	of Bottany, Asserting of Bottomer,	Nor the Int'l Botanical Congress, Matrices, Meningrad.

"Major Fratures in the Evolution of the Eurasian Tertiary Anglospera Floras."

"Major Fratures in the Evolution of the Eurasian Tertiary Anglospera Floras."

Paper submitted for the Int'l Botanical Congress, Montreal, Canada, 19-29 Aug 1959.

Betanical Institute, Academy of Sciences U.S.S.R., Leningrad.

ORLOV, Yu.A., glavnyy red.; RAUZER-CHERNOUSOVA, D.M., otv.red.toma; FURSENKO, A.V., otv.red.toma; MARKOVSKIY, E.P., zam.glavnogo red.; RUZHENTSEV, V.Ye., zam.glavnogo red.; SOKOLOV, B.S., zam.glavnogo red.; VAKHRAMEYEV, V.A., red.; GEKKER, R.F., red.; GROMOVA, V.I., red.; DAVITASHVILI, L.Sh., red.; KRYMGOL'TS, G.Ya., red.; LUPPOV, N.P., red.; OBRUCHEV, D.V., red.; OVECHKIN, N.K., red.; POKROVSKAYA, I.M., red.; PCHELINTSEV, V.F., red.; RADCHENKO, G.P., red.; RODENDORF, B.B., red.; ROZHDESTVENSKIY, A.K., red.; SARYCHEVA, T.G., red.; SUBBOTINA, N.N., red.; TAKHMADZHAN, A.L., red.; FLEROV, K.K., red.; KHABAKOV, A.V., red.; CHERNYSHEVA, N.Ye., red.; EBERZIN, A.G., red.; KOTLYAREVSKAYA, P.S., red.izd-va; MOSKVICHEVA, N.I., tekhn. red.; POLENOVA, T.P., tekhn.red.

[Fundamentals of paleontology; reference book in fifteen volumes for paleontologists and geologists of the U.S.S.R.] Osnovy paleontologii; spravochnik dlia paleontologov i geologov SSSR v piatnadtsati tomakh. Moskva, Izd-vo Akad.nauk SSSR. Vol.1. [General part. Protozoa] Obshchaia chast¹. Prosteishie. Otv.red. D.M.Rauzer-Chernousova, A.V.Fursenko. 1959. 481 p. (MIRA 12:7) (Protozoa, Fossil)

KRISHTOFOVICH, Afrikan Nikolayevich; BAYKOVSKAYA, T.N., doktor biolog. nauk, otv.red.; BARANOV, P.A., red.; TAKHTADZHYAN, A.L., red.; ARONS, R.A., tekhn.red.

[Selected works] Izbrannye trudy. Moskva, Izd-vo Akad.nauk SSSR. Vol.1. [Theoretical works] Teoreticheskie raboty. 1959. 509 p. (MIRA 12:8)

1. Chlen-korrespondent AN SSSR (for Baranov). 2. Chlen-korrespondent AN Arm.SSR (for Takhtadzhyan).

(Paleobotany)

GROSSGEYM, Aleksandr Al'fonsovich, akademik [deceased]; TAKHTADZHYAN, A.L., otv.red.; BOYARSKIY, V.A., red.izd-va; GUS'KOVA, O.M., tekhn.red.

[Story about an expedition to the Talysh Mountains] V gorakh Talusha; rasskaz ob odnoi ekspeditsii. Moskva, Izd-vo Akad. nauk SSSR. 1960. 118 p. (MIRA 13:8) (Talysh Mountains--Botany)

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"以等性表现的国家保证证明,

ORLOV, Yu.A., glavnyy red.; MARKOVSKIY, B.P., zam.glavnogo red.;
RUZHENTSEV, V.Ye., zam.glavnogo red.; SOKOLOV, B.S., zam.glavnogo red.; SARYCHEVA, T.G., otv.red.toma; VAKHRAMEYEV, V.A., red.;
GEKKER, R.F., red.; GROMOVA, V.I., red.; DAVITASHVILI, L.Sh., red.;
KRYMGOL'TS, G.Ya., red.; LUPPOV, N.P., red.; OBRUCHEV, D.V., red.;
OVECHKIN, N.K., red.; POKROVSKAYA, I.M., red.; PCHELINTSEV, V.F.,
red.; RADCHENKO, G.P., red.; RAUZER-CHERNOUSOVA, D.M., red.;
RODENDORF, B.B., red.; ROZHDESTVENSKIY, A.K., red.; SUBBOTINA,
N.N., red.; TAKHTADZHAN, A.L., red.; FLEROV, K.K., red.; FURSENKO,
A.V., red.; KHABAKOV, A.V., red.; CHERNYSHEVA, N.Ye., red.;
EBERZIN, A.G.; NEVESSKAYA, L.A., red.izd-va; POLENOVA, T.P.,
tekhn.red.

[Fundamentals of paleontology; manual in fifteen volumes for paleontologists and geologists of the U.S.S.R.] Osnovy paleontologii; spravochnik dlia paleontologov i geologov SSSR v piatnadtsati temakh. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po geol. i okhrane nedr. Vol.7. [Polyzoa, Brachiopoda. Supplement: Phoronidea] Mshanki, brakhiopody. Prilozhenie: Foronidy. Otvet.red.T.G. Sarycheva. 1960. 342 p. plates. (MIRA 14:4) (Polyzoa, Fossil) (Brachiopoda, Fossil)

GRUSHVITSKIY, Igor' Vladimirovich; TAKHTADZHYAN, A.L., prof., doktor biolog.
nauk, otv.red.; VIKHREV, S.D., red.izd~va; ELEYKH, E.Yu., tekhn.red.

[Role of embryonic underdevelopment in the evolution of flowering plants] Rol' nedorazvitiia zarodysha v evoliutsi tsvetkovykh rastenii.

Moskva, Izd-vo Akad.nauk SSSR. 1961 45 p. (Komarovskie chteniia, no.14).

(MIRA 14:12)

(SEEDS) (PLANTS—EVOLUTION)

TAKHTADZHYAN, Armen Leonovich; PARSADANCVA, K.G., red. izd-va; VORONINA, R.K., tekhn. red.

[Origin of angiosperms] Proiskhozhdenie pokrytosemennykh rastenii. Izd.2., perer. i dop. Moskva, Gos.izd-vo "Vysshaia shkola," 1961. (MIRA 14:6)

(Angiosperms)

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001754720014-0"

TAKHTADZHYAN, A.L.

Soviet botanists in Vietnam. Vest. AN SSSR 31 no.4:107-110 Ap '61. (MIRA 14:4)

1. Chlen-korrespondent AN Armyanskoy SSR. (Vietnam--Botany)

MANDENOVA, I.P.; TAMAMSHYAN, S.G.; TAKHTADZHYAN, A.L., otv.red.; SHTIHEN, R.A., red.izd-va; KAPLANYAN, M.A., tekhn.red.

[Flora of Armenia] Flora Armenii. Pod red. A.L.Takhtadzhiana. Erevan, Izd-vo Akad.nauk Armianskoi SSR. Vol.4. Mimosaceae-Juglandaceae. 1962. 433 p. (MIRA 15:5) (Armenia—Dicotiledons)

KRISHTOFOVICH, Afrikan Nikolayevich; BAYKOVSKAYA, T.N., doktor biolog. nauk, otv. red.; BARANOV, P.A., red.; TAKHTADZHYAN, A.L., red.; VERESHCHAGIN, V.N., kand. geol.-miner. nauk, red.; KRUGLIKOVA, N.A., tekhn. red.

[Selected works] Izbrannye trudy. Moskva, Izd-vo Akad. nauk SSSR. Vol.2. [Works in geology, stratigraphy, and paleobotany; Far East] Geologicheskie, stratigraficheskie i paleobotanicheskie raboty; Dal'nii Vostok. 1962. 532 p. (MIRA 15:3)

- 1. Chlen-korrespondent Akademii nauk SSSR (for Baranov).
- 2. Chlen-korrespondent AN Armyanskoy SSR (for Takhtadzhyan).
 (Soviet Far East-Geology)
 (Soviet Far East-Paleobotany)

PAKHTADZHYAN, A.L.

"Woody plants of Gnana with special references to their uses" [in English] by F.R.Irvine. Reviewed by A.L.Takhtadzhian.
Bot.zhur. 47 no.4:584-585 Ap '62. (MIRA 15:8)

1. Botanicheskiy institut imeni V.L.Komarova AN SSSR, Leningrad. (Ghana-Woody plants) (Irvine, F.R.)

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001754720014-0"

RUZHENTSEV, V.ye., zam. glav. red., KERLAV, E.S., zam. glav. red., St. KELAV, E.S., zam. glav. red., KADCHERO., glav. red., TAKHTADZHAN, A.L., red., KOTIYARGAYSKAYA, F.S., red., izd-va; LAUT, V.G., tekhn. red.

[Fundamentals of paleontology; manual for pareontologists and geologists of the U.S.S.R. in 15 volumes] Osnovy paleontologis; sprayochnik dlia paleontologov i geologov SSSR v prathaddati tomakh. Moskva: Izd-vo AN SSSR. Vol.i4. [Aigae, nadtasti tomakh. Moskva: Izd-vo AN SSSR. [Ai

ORLOV, Yu.A., glav. red.; TAKHTADZHYAN, A.L., otv. red.;
VAKHRAMEYEV, V.A., red.; RADCHENKO, G.P., red.; SHVEDOV,
N.A., red.; VASILEVSKAYA, N.D., red.; TURUTANOVA-KETOVA,
A.I., red.; MURAV'YEVA, O.A., red.; POKROVSKAYA, I.M., red.;
YATSENKO-KHMELEVSKIY, A.A., red.; GOROKHOVA, T.A., red. izdva; GUROVA, O.A., tekhn. red.

[Fundamentals of paleontology; manual for paleontologists and geologists of the U.S.S.R. in 15 volumes] Osnovy paleontologii; spravochnik dlia paleontologov i geologov SSSR v tologii; spravochnik dlia paleontologov i geologov SSSR v piatnadtsati tomakh. Glav. red. IU.A.Orlov. Moskva, Izd-vo piatnadtsati tomakh. IU.A.Orlov. Moskva, Izd-vo piatnadtsati tomakh. IU.A.Orlov. IU.A.Orlov. IU.A.Orlov. IU.A.Orlov. IU.A.Orlov. IU.A.Orlov. IU.A.Orlov. IU.A.Orl

TAKHTADZHYAN, A.L.

Neocene flora of the Goderdzi Pass. Part 1. Trudy Bot. inst. Ser. 8: Paleobot. no.4:189-204 '63. (MIRA 16:6)

(Goderdzi Pass-Paleobotany, Stratigraphic)

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001754720014-0"

TAKETY Note As, is. 1.

"Variation and major partomorie of the late Pretarent and the Tertiary in the territory of the USOR and adjacent countries."

report countries for 18th Inti Schmidal Song, Mildhurgh, 3-12 Aug on.

TAKHTADEHYAN, A. L. (Prof. Dr.)

"Evolutionary trends and convergence."

Report to be submitted for the 10th International Botanical Congress, sponsored by the International Union of Biological Sciences (IUBS), Edinburgh, Scotland, 3-12 Aug 64.

TAXHTADZHYAN, Armen Leonovich; LEBEDEV, D.V., red.izd-va;
ZAMARAYEVA, R.A., tekhn. red.

[Fundamentals of the evolutionary morphology of angio-sperms] Osnovy evoliutsionnoi morfologii pokrytosemensperms] Osnovy evoliutsionnoi morfologii pokrytosemennykh. Moskva, Izd-vo "Nauka," 1964. 235 p.

(MIRA 17:1)

BORKHVARDT, V.S.; DROZDOVA, I.N.; ZAKHAREVICH, S.F.; KOZLOVSKAYA,

N.V.; MARKOVSKAYA, L.A.[deceased]; MILYAYEV, N.A.;

MURAV'YEVA, O.A.; SERGIYEVSKAYA, Ye.V.; SCKOLOVSKAYA, A.F.;

STANISHCHEVA, O.N.; TAKHTADZHYAN, A.L.; FLOROVSKAYA, Ye.F.;

TSVELEV, N.N.; SHISHKIN, B.K., prof.[deceased]; SHMIDT, V.M.;

DUHROVSKAYA, I.F., red.

[Flora of Leningrad Province] Flora Leningradskoi oblasti. Leningrad. No.4. 1965. 356 p. (MIRA 18:9)

1. Leningrad. Universitet. 2. Chlen-korrespondent AN SSSR (for Shishkin).

TAKHTADZHYAN, A.L.; TOLMACHEV, A.I.; FEDOROV, An.A.

Study of the flora of the U.S.S.R., achievements and prospects. Bot.zhur. 50 no.10:1365-1373 0 '65.

(MIRA 18:12)

1. Botanicheskiy institut imeni Komarova AN SSSR, Leningrad.

TAKHTAMYSHEV. Andrey Georgiyevich; TUBIN, S.M., redaktor; ROSTOVTSEVA,
M.P., redaktor; DAKHNOV, V.S., tekhnicheskiy redaktor; TOKER, A.M.,
tekhnicheskiy redaktor

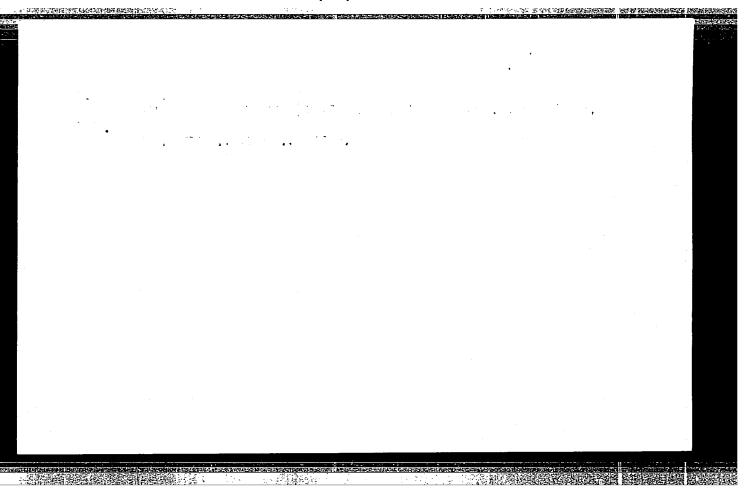
[Steel structures] Stal'nye konstruktsii. Moskva, Gos.izd-vo lit-ry po stroitel'stvu i arkhitekture, 1955. 285 p. (MLRA 9:3) (Building, Iron and steel)

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001754720014-0"

小罐業路上

STRELETSKIY, N.S., doktor tekhn. nauk, prof.; STRELETEKIY, D.N., kand. tekhn. nauk; TAKHTAMYSHEV, A.G., inzh., nauczn. rei. OSIFOVA, E.M., red.

[Designing and manufacturing economical metal elements; materials for a course on metal elements] Proektirovanie i izgotovlenie ekonomicheskikh metallicheskikh konstruktsii; materialy k kursu metallicheskikh konstruktsii. Vladimir, Stroiizdat. Nc.4. 1964. 359 p. (MIRA 18:10)



TAKHTAMYSHEV, Andrey Goorgiyeusch, HoCHAROVA, Yu.F., red.;

MURASHOVA, V.A., tekhn. red.

[Metal elements] Metallicheskie konstruktsil. Izd.2.,
perer. i dop. Moskva, Vysshaia shkola, 1963. 322 p.

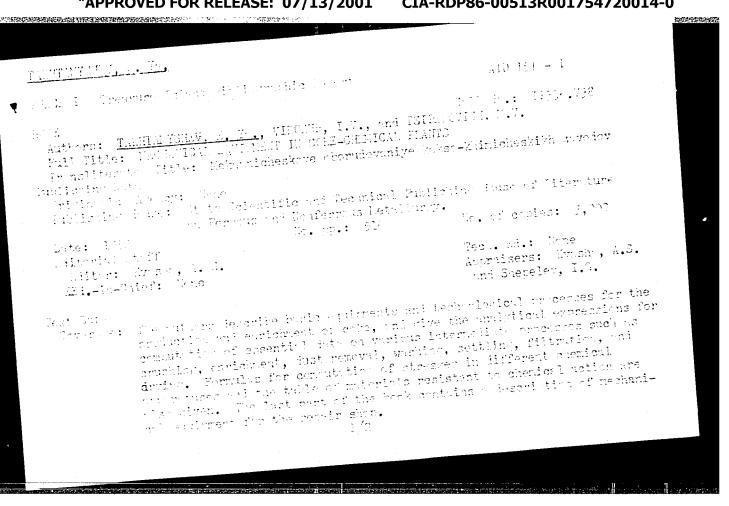
(MIRA 16:5)

(Steel, Structural) (Aluminum alloys)

STRELETSKIY, N.S., doktor tekhn. nauk, prof.; STRELETSKIY, D.N., kand. tekhn. nauk; TAKHTAMYSHEV, A.G., inzh., nauchn. red.; OSIFOVA, E.M., red.

[Materials for the course on metal elements] Materialy k kursu metallicheskikh konstruktsii. Moskva, Stroitzdat. No.4. 1964. 359 p. (MIRA 17:11)

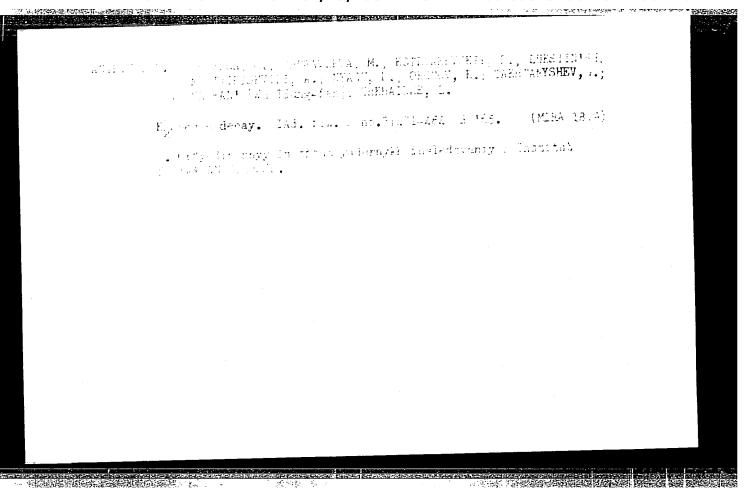
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    D. Palmetsov, H. P. Breit, Z. H. Skribilia and others worked on

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L 13551-66 EWT(m)/T/EWA	(m)-2
ACC NR: AP6001154	SOURCE CODE: UR/0367/65/002/003/0471/0184
Mestvirishvili, A.; Nyagu, D.;	ga, G.; Zhuravleva, M.; Kotlyarevskiy, D.; Lukstin'sh, Yu.; Dkonov, E.; Wu, Tsung-fang; Chkhaidze, L.; Takhtamyshev, G.
ORG: Joint Institute of Nuclear Physics Institute, Academy of S	Research (Ob''yedinennyy institut yadernykh issledovaniy); Sciences, Gruzinskaya SSR (Institut fiziki Akademii nauk
Gruzinskoy SSR) TITLE: Investigation of K 2-m	
SOURCE: Yadernaya fizika, v.	2, no. 3, 1965, 471-484
TOPIC TAGS: K meson, meson	interaction, lepton, radioactive decay, selection rule, pion
Dubna 1964 prelimi	ented at the 12th International Conference on High Energy inary results of analyses of 683 K 2-mesons detected in a international complete analysis using
	082 K $_2^{O}$ -mesons). The following probabilities were obtained 2-meson and for the decay K $_2^{O} \longrightarrow \eta^+ + \eta^- + \eta^-$
(with respect to all K 2-deca	ys into charged particles): 7 (+ - O) / 2
Card 1/2	2

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CIA-RDP86-00513R001754720014-0

selection rule. Assuming the existence of a o-dipion resonance, the following values tained for its mass and width: Mode = (350 + 10) MeV and [- (75 + 15) MeV. In conclusion, the authors consider it their pleasant duty to thank B. M. Pontecorvo [Pontekorvo] for iruit-ful discussions and constant interest in the work; V. I. Veksler, I. V. Chuvilo and the entire staff of the proton-synchrotron, who assured the execution of the experiment; and E. L. Andronikashvili, V. P. Dzhelepov, and Z. Sh. Mandzhavidse for assistance in the work. Authors also extend their thanks to the group of laboratory technicians and mechanics consisting of N. I. Grafov, L. Goncharov, P. Zhabin, L. Lyubimov, D. Sverdlin, V. Smirnov, V. Stepanov, L. Filiatov, and L. Filippov, and the students O. Dumbrayts and V. Novikov for performing the calculations. Orig. art. has: 10 figures, 4 tables, and 1 formula.

SUB CODE: 182 SUBM DATE: 30Mar65 / ORIG REF: 007 / OTH REF: 021

Card 2/2

AMERICA, M. Sh., POTEMBERSHII, A. M., MORIOV, A. A., LERBAVIEVA, M. S., MARICAMHENE S. M., MOSTEVIERSHVIII, A. M., BLAGU, D. V., FERROV, N. I. BEZAROVI, A. M., BEREWY, V. A. ONDEWY, E. G., TAPPETACHERY, G. G., CHEERISE, L. B.

"Decay Properties of K²-Mosons"

Report presented at the Inti. Conference on High Energy Physics, Geneva, 4-11 July 1952

Joint Inst. for Nuclear Research
Lab. of High Energies, Dubna, 1962

ANIKINA, M.Kh.; COGITIDZE, O.N.; ZHURAVLEVA, M.S.; KOZLOV, A.A.;
KOTLYAREVSKIY, D.M.; MANDZHAVIDZE, Z.Sh.; MESTVIRISHVILI, A.N.;
NYAGU, D.; OKONOV, E.O.; PETROV, N.I.; ROZANOVA, A.M.;
RUSAKOV, V.A.; TAKHTAMYSHEV, G.G.; CHKHAIDZE, L.V.; U TSZUN-FAN'
[Wu Tsung-fan]; TSERELOV, A.A.

Observation of $K_2^0 \rightarrow \widetilde{\Pi}^+ + \widetilde{\Pi}^- + \widetilde{\Pi}^-$ decays. Zhur. eksp. i teor. fiz. 45 no.3:469-473 S 163. (MIRA 16:10)

1. Ob"yedimennyy institut yadernykh issledovaniy i Institut fiziki AN Gruzinskoy SSR.

(Photography, Particle track) (Mesons)

ACCESSION NR: AP4012523

\$/0056/64/046/001/0059/0066

AUTHORS: Anikina, M. Kh.; Zhuravleva, M. S.; Kotlyarevskiy, D. M.; Mandzhavidze, Z. Sh; Mestvirishvili, A. N.; Nyagu, D. V.; Okonov, E. O.; Petrov, N. I.; Rusakov, V. A.; Takhtamy*shev, G. G.; Chkhaidze, L. V.; Wu, Tsung-fan

TIPLE: Estimate of the relative possibility of the $K_2^0 \rightarrow 3\pi^0$ decay

SCURCE: Zhurnal eksper. i teoret. fiz., v. 46, no. 1, 1964, 59-66

TOPIC TAGS: K₂ decay, Dalitz pair, neutral kaon decay, CP invariance, selection rules, V sup O event, ionization selection rule

ABSTRACT: Continuing an earlier investigation (D. V. Nyagu, E. O. Okonov, N. I. Petrov, A. M. Rozanova, and V. A. Rusakov, ZhETF v. 40, 1618, 1961), the authors registered the $K_2^0 \rightarrow 3\pi^0$ decay by the Dalitz pairs observed in a one-meter cloud chamber placed in a beam of neutral particles from a proton synchrotron, using an experimental Cord 1/3

ACCESSION NR: AP4012523

setup described earlier (ZhETF v. 45, 469, 1963). Applying more stringent selection rules, they found the ratio of the probability of the $K_2^0 \to 3\pi^0$ decay to the probability of all K_2^0 meson decays to be (0.24 ± 0.08) . "We thank the proton synchrotron crew, whose precise work enabled us to set up the project. We are deeply grateful to B. M. Pontecorvo who called attention to the possibility of investigating $K_2^0 \to 3\pi^0$ decay by means of Dalitz pairs and for numerous discussions. We are grateful to E. L. Andronikashvili, V. I. Veksler, and V. P. Dzhelepov for collaboration, and also to the group of laboratory assistants and particularly student Yu. Luksty*n'sh of Riga University for participating in the measurements." Orig. art. has: 2 figures, 1 formula, and 1 table.

ASSOCIATION: Ob"yedinenny*y institut yaderny*kh issledovaniy (Joint Institute of Nuclear Research); Institut fiziki AN GruzSSR

Card 2/3

ACCESSION NR: AP4012523

(Physics Institute, AN GruzSSR)

SUBMITTED: 10Jul63 DATE ACQ: 26Feb64 ENCL: 00

SUB CODE: PH NO REF SOV: 004

OTHER: 006

Card 3/3

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001754720014-0"

ANIKINA, M.; VARDENGA, G.; ZHURAVLEVA, M.; KOTLYAREVSKIY, D.; NYAGU, D.; OKONOV, E.; TAKHTAMYSHEV, G.; U TSZUN-FAN' [Wu TSung-fan]; CHKHAIDZE, L.

Determining the relative probabilities of K2-->31 decay.

IAd. fiz. 2 no.5:853-858 N 65. (MIRA 18:12)

1. Ob"yedinennyy institut yadernykh issledovaniy.

TAKHTAMYSHEV, L.A.; SEREBRO, M.G.

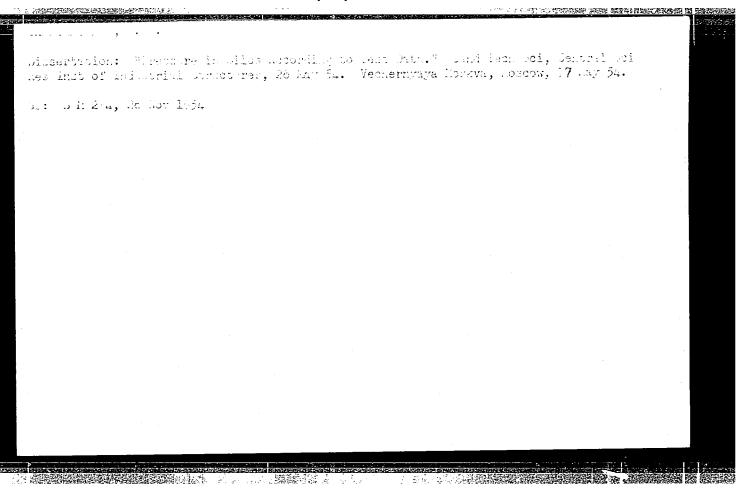
Turning switch with pneumatic drive for monorails. Mashinostroitel' no. 4:17 Ap '61. (MEA 14:4)

(Railroads, Single-rail-Switches)

TAKHTAMYSHEV, Oh.N.

The feeding effect of ground water in irrigation. Uzb. biol. zhur.
no.2:57-65 '58. (MIRA 11:10)

1.Uzbekskiy sel'skokhozyaystvennyy institut.
(Irrigation) (Water, Underground)



BARAMOV, D.S., inzh.; TAKHTAMYSHEV, S.G., kand.tekhn.nauk, nauchnyy red.; SOKOLOV, N.I., tekhn.red.

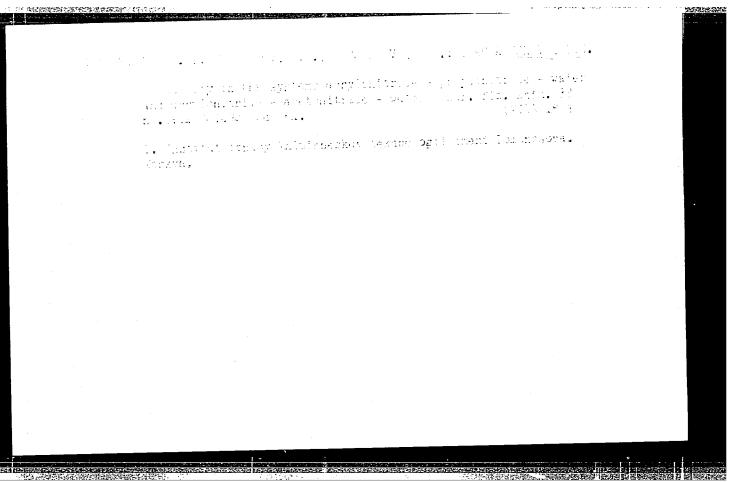
[Moasuring instruments, methods, and some results of studies on the distribution of pressure in sand] Izmeritel'nye pribory, metodika i nektotorye rezul'taty issledovaniia raspredeleniia davlenii v peschanom grunte. Moskva, 1959. 60 p. (Akademiia stroitel'stva i arkhitektury SSSR. Institut betona i zhelezobetona, Perovo. Nauchnoe soobshchenie, no.6) (MIRA 12:9) (Sand) (Dynamometer) (Soil mechanics)

TAKHTAMYSHEV, V., inzh.

Standard overhead conveyor galleries. Pron. stroi. i inzh. scor. 4 no.l:

(MIRA 16:)

(Conveying machinery—Standards)



PROKHOROVA, V.V.; SFRAFIMOV, L.A.; TAKHTAMYSHEVA, L.S.

Liquid - vapor phase equilibrium in the system acrylonitrile - acetonitrile at atmospheric pressure. Zhur. fiz. khim. 38 no.4:1005-1008 Ap '64. (MIRA 17:6)

1. Institut tonkoy khimicheskoy tekhnologii.

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Zaborina, N. B.; Lazo	G. N.; Trofimovich, D. Fovskaya, R. A.; Yefimov,	V. H.: Kalachev. V. 7	dshibyakina, G. S.;	
ORG: none	44,		44, 11 44	
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lateksnykh izdeliy)	J 74, 4	-y		
SOURCE: Byulleten' i	zobreteniy i tovarnykh z	nakov, no. 16, 1965,	75	
TOPIC TAGS: foam gen Rubser werking A	merator, latex foamer, la	tex mixer, SYNTHETIC	RUBBER	
ABSTRACT: This Autho	r Certificate presents a	foam generator (see	Fig. 1)	
	Fig.	. 1. 1 - Rotor; 2 -	stator:	
		3 - seals; 4 - 1	body;	
		5 and 6 - nuts.	•	
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for installations for continuous mixing and foaming of latex mixtures. This device includes an electric drive on the shaft of which is mounted a rotor in the form of disks with concentric circular teeth on both sides which fit into the clearances between the circular teeth mounted on stator disks. To increase the foaming capability and capacity while decreasing the physical size, the rotor and stator consist of many-sectioned diamountable disk packets mounted through rotary seals inside a cylindrical body and tightened by nuts. Orig. art. has: 1 figure.

SUB CODE: 13/ SUBM DATE: 05Mar64

Cerd 2/2 W)

TAKHTAREVA, I.I.

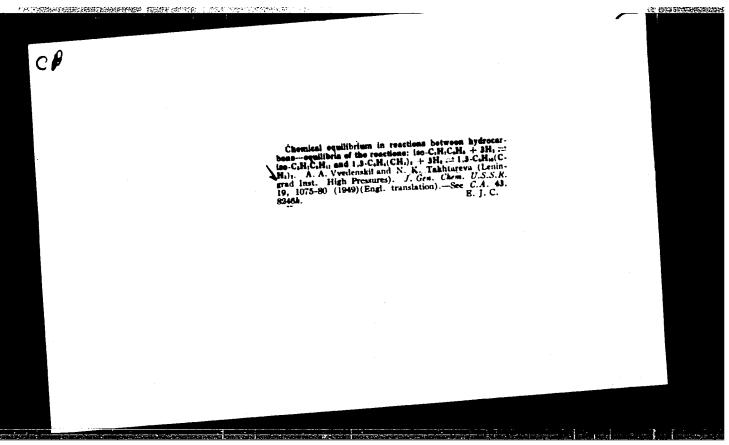
Vagal inhibition in case of cardiac denervation of various extent. Nauch. dokl. vys. shkoly; biol. nauki no.3:58-62 '63. (MIRA 16:9)

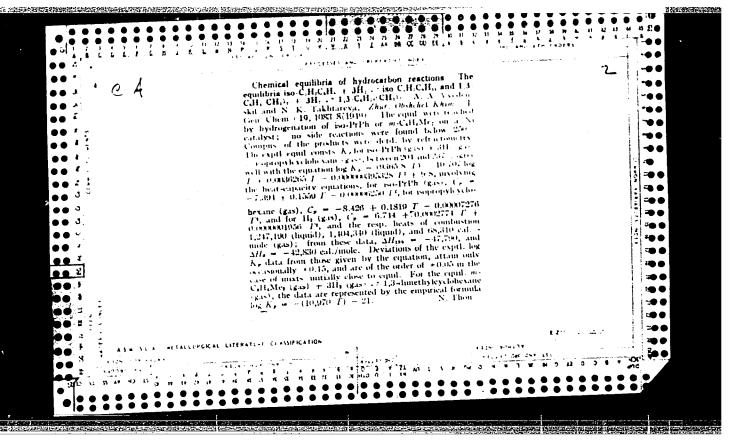
1. Rekomendovana kafedroy fiziologii zhivotnykh Kazanskogo pedagogicheskogo instituta. (Nerves, Cardiac) (Vagus nerve)

BORSHCHEVSKIY, A.S.; CORYUNOVA, N.A.; TAKHTAREVA, N.I.

Microhardness investigation of some zincohendelike semiconductors.
Zhur. tekh. fiz. 27 no.7:1408-1413 J1 '57. (MIRA 10:9)

1. Fiziko-tekhnicheskiy institut AN SSSR, Leningrad.
(Semiconductors)





120 57-27-7-2/40 Burney W. Marker, S., Gorgan W., J. A., . J. Hendt T Entra va. L. K. As Inv. ti grass of the insureh ranges of Seme as and danters THLA: With . Zinc Elende Structure (Isble sevena,i crotverdosti nesotoryich logal revennimov so strakturoy toil mevoy comanhi). Zarcall Tokasio esho, Pisiki, 1957, Val. 27, Esty, 1964-1 19 FERICAL: (JSSR) The Alaren raneas of demicoacuators comprised in a drawthite-13ST.L1JT: chamical group according to the principle of a semion to a of linkaje and a ochman structure was investagated, the obtained data were compared with the other physico-chemical Population the curredution with the electric parameters of the a decide actors or this group was determined. The data of the first bests like some and conductors with Wartzit-, zincblonde- and discond-stracture are liven here. The microhardness-values of these hadisonductors were determined. When gallium arsenius and orgatellized in a marrow tabe it slowed a hermaphroditic (twin-or stal) for ation and the microhardness increased. But also under conservation of the same erystallization-conditions the createst variations were found to occur in this compound by measuring the disretura-nose. The authors could not jet determine the reactions for this. A cortain dependence of the algrohardness on the jurity of the apoli donaterials was observed in the tellarides (Gagney). IngTe3, Jard 1/2

An investigation of the Microhardness of Some Sociocheasters with a 57-27-7-2/40 Zinc Hende Structure.

EnTe). It is shown that the micronardness becomes shaller in the isoelectron-compound -series with strengthening of the ion-bound, which corresponds to the character of variation of the hardness according to V. M. Golfdshmidt, JFN. 9(6), J11, 1929. There are a figures, I tables and 5 references, 4 of which are Soviet.

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cheski, institut AN SSOR, Leningrad)

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1. Semiconductors-Hardness-Determination 2. Zinc blende-Applications

U + rc = 2/2

A. S. Lurenchevakiy, G. A. Kalyuchhaya, A. S. Smirhova, G. A. Trectyakov, A. S. Takhtareva (10 minutus).

Flatures of the growth of crystals of silicon carbide of the cubic modification from the galeous phase. A. A. Pletyushkin, S. N. Gorin, L. M. Ivenova (10 minutes).

Investigation of the physical properties of semiconducting compounds with the lattice of ZnS and NaCl in the melting region and liquid state. V. M. Glazov, S. N. Chizhavskaya, N. N. Glazoleva (10 minutes).

Report presented at the 3rd Mational Conference on Semiconductor Compounds, Kishiner, 16-21 Sept 1963